

PHOE0061.ST25.txt
SEQUENCE LISTING

<110> Ensor, Mark
Holtsberg, Frederick Wayne
Clark, Mike

<120> PEG-Modified Uricase

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<170> PatentIn version 3.1

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Phe Leu Lys Val Lys Lys Asp Pro Gln Asn Pro Lys Lys Gln Glu Val
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 65 70 75 80
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 Arg Phe Ala Ala Lys Leu Ala Thr His Phe Val Glu Lys Tyr Ser His
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 Thr Asp Arg Ile Leu Ser Thr Asp Val Asp Ala Thr Trp Val Trp Asp
 180 185 190
 aac aag aag att ggc act gtc tac gac atc gcc aag gct gca gac aag 624
 Asn Lys Lys Ile Gly Thr Val Tyr Asp Ile Ala Lys Ala Ala Asp Lys
 195 200 205
 ggg atc ttt gac aac gtt tac aac cag gct aga gag atc acc ttg acc 672
 Gly Ile Phe Asp Asn Val Tyr Asn Gln Ala Arg Glu Ile Thr Leu Thr
 210 215 220
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 225 230 235 240
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 245 250 255
 tac gcc ttg cca aac aag cac tac ttc ctc att gac ttg aaa tgg aaa 816
 Tyr Ala Leu Pro Asn Lys His Tyr Phe Leu Ile Asp Leu Lys Trp Lys
 260 265 270
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 275 280 285
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35 40 45

Tyr Thr Glu Ala Asp Asn Ser Ser Ile Val Pro Thr Asp Thr Val Lys
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Asn Thr Ile Leu Val Leu Ala Lys Thr Thr Glu Ile Trp Pro Ile Glu
65 70 75 80

Arg Phe Ala Ala Lys Leu Ala Thr His Phe Val Glu Lys Tyr Ser His
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Val Ser Gly Val Ser Val Lys Ile Val Gln Asp Arg Trp Val Lys Tyr
100 105 110

Ala Val Asp Gly Lys Pro His Asp His Ser Phe Ile His Glu Gly Gly
115 120 125

Glu Lys Arg Ile Thr Asp Leu Tyr Tyr Lys Arg Ser Gly Asp Tyr Lys
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Leu Ser Ser Ala Ile Lys Asp Leu Thr Val Leu Lys Ser Thr Gly Ser
145 150 155 160

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 35 40 45

Tyr Thr Glu Ala Asp Asn Ser Ser Ile Val Pro Thr Asp Thr Val Lys
 50 55 60

Asn Thr Ile Leu Val Leu Ala Lys Thr Thr Glu Ile Trp Pro Ile Glu
 65 70 75 80

Arg Phe Ala Ala Lys Leu Ala Thr His Phe Val Glu Lys Tyr Ser His
 85 90 95

Val Ser Gly Val Ser Val Lys Ile Val Gln Asp Arg Trp Val Lys Tyr
 100 105 110

Ala Val Asp Gly Lys Pro His Asp His Ser Phe Ile His Glu Gly Gly
 115 120 125

Glu Lys Arg Ile Thr Asp Leu Tyr Tyr Lys Arg Ser Gly Asp Tyr Lys
 130 135 140

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Gly Leu Ile Lys Cys Thr Val Val Arg Lys Glu Lys Thr Lys Leu
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